

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR DETERMINING THE AREA OR CONFLUENCY OF A SAMPLE, the specification of which:

- ☒ is attached hereto.  
☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_  
☒ was described and claimed in PCT International Application No. PCT/AU2004/001261 filed on September 16, 2004 and as amended under PCT Article 19 on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
Australia	2003905187	September 23, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Y. Rocky Tsao, Reg. No. 34,053  
John F. Hayden, Reg. No. 37,640  
J. Robin Rohlicek, Reg. No. 43,349

Frank R. Occhiuti, Reg. No. 35,306  
Faustino A. Lichauco, Reg. No. 41,942  
Mandy Jubang, Reg. No. 43,884

Direct all telephone calls to FRANK R. OCCHIUTI at telephone number (617) 542-5070.

Direct all correspondence to the following:

26161  
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: CLAIRE L. CURL

Inventor's Signature: Claire Curl Date: 7/3/06  
Residence Address: West Beach SA BURWOOD EAST, VIC  
Citizenship: Australia AUSTRALIA  
Post Office Address: 21 Malabar Drive 6 HOLBEACH CT  
West Beach SA 5024 BURWOOD EAST VIC 3151  
Australia AUSTRALIA

Full Name of Inventor: LEAN D DELBRIDGE

Inventor's Signature: LM Delbridge Date: 9/3/06  
Residence Address: Kensington VIC  
Citizenship: Australia  
Post Office Address: 20 Flockheart Street 23  
Kensington VIC 3031  
Australia

Full Name of Inventor: PETER J. HARRIS

Inventor's Signature: P Harris Date: 9 March 06  
Residence Address: Williamstown VIC  
Citizenship: Australia  
Post Office Address: 2/18 Esplanade  
Williamstown VIC 3016  
Australia

Full Name of Inventor: CATHERINE J. BELL AIR

Inventor's Signature: C Bell Date: 15/3/06  
Residence Address: Parkville VIC  
Citizenship: Australia  
Post Office Address: 20/495 Royal Parade  
Parkville VIC 3052  
Australia

Full Name of Inventor: BRENDAN E. ALLMAN

Inventor's Signature: Brendan Allman Date: 14-3-06  
Residence Address: East Brunswick VIC  
Citizenship: Australia  
Post Office Address: 25 Jarvie Street  
East Brunswick VIC 3057  
Australia